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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,462	01/25/2002	Roger E. Story	1356	9740
9941 7	590 01/18/2005		EXAMINER	
	TECHNOLOGIES,	BOAKYE, ALEXANDER O		
PISCATAWAY, NJ 08854-4157			ART UNIT	PAPER NUMBER
	•		2667	
			DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
,	10/057,462	STORY, ROGER E.				
Office Action Summary	Examiner	Art Unit				
	ALEXANDER BOAKYE	2667				
The MAILING DATE of this communication app	-					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 10 Au	iaust 2004.					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
	Claim(s) <u>1-3</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) 3 is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.	· · · ·					
7)⊠ Claim(s) <u>2</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<u> </u>						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6) Other:						

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Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chen (US Patent # 6,765,908) in view of Matthews et al. (5,793,362).

Regarding claim 1, Chen discloses a method for determining connection information for a first port and a second port in a network, the first port including a first set of terminations and the second port including a second set of terminations (column 8, lines 8-24), the method comprising: determining information about the first and second set of terminations (column 8, lines 8-24; column 9, lines 46-51; the claimed first and second set of terminations reads on destination address); comparing the information about the first set of terminations with the information about the second set of terminations (column 16, lines 45-53). Chen differs from the claimed invention in that Chen does not disclose determining whether the first port is connected to the second port based on the comparison. Matthews from the same field of endeavor, teaches determining whether the first port is connected to the second port based on the comparison (column 12, lines 10-22). One of ordinary skill in the art would have been motivated to incorporate determining whether the first port is connected to the second port based on the comparison into the communication network of Chen in order to find

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out authentication information of a message. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate determining whether the first port is connected to the second port based on the comparison such as the one taught by Matthews into the communications network of Chen with the motivation being that it provides capability for the system to filter out unwanted messages.

Allowable Subject Matter

2. Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 3 is allowable.

The following is a statement of reasons for the indication of allowable subject matter: As to claim 3, the prior art of record does not teach comparing about the first set of terminations with information about the second set of terminations comprising comparing at least one of the path label information, the bandwidth information, and the traffic description information for the first set of termination with respective one of the path label information, the bandwidth information, and the traffic description information for the second set of terminations.

Response to Arguments

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3. Applicant's arguments with respect to claims 1-3 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Boakye whose telephone number is (571) 272-3183. The examiner can normally be reached on M-F from 8:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179. The fax number is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 305-4750.

Alexander Boakye

Patent Examiner

AB 1/11/05

CHI PHAM

PERVISORY PATENT EXAMINER //4 (05